

# Basic Wild Type Adenovirus Genome

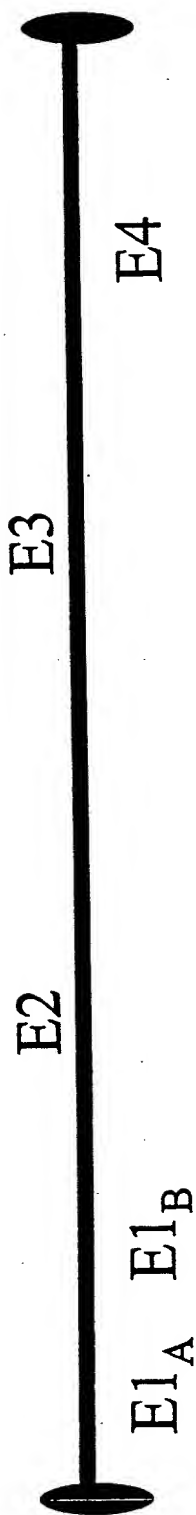
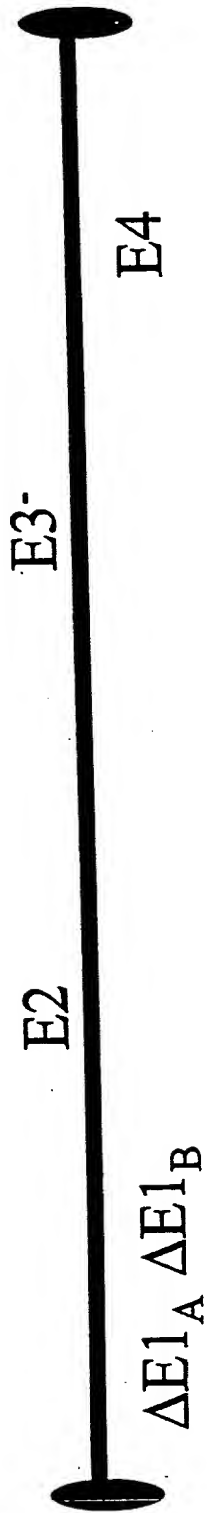


FIGURE 1

# Ad Vector #1



+

# Ad Vector #2



FIGURE 2

# Ad Vector #1



+

# Ad Vector #2

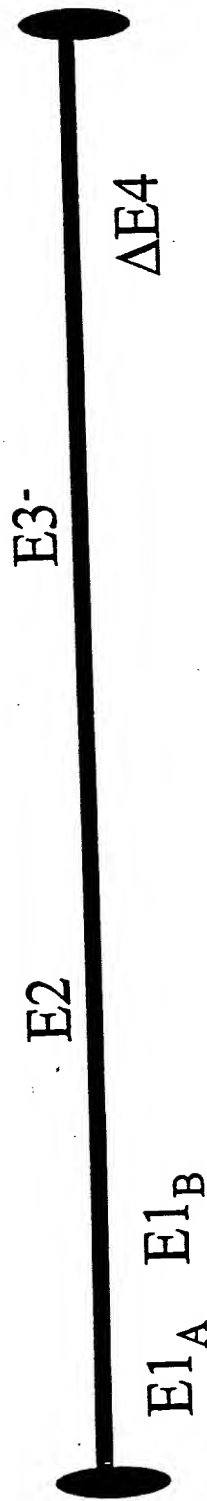


FIGURE 3

# Improved Delivery using Tumor Restricted Replication

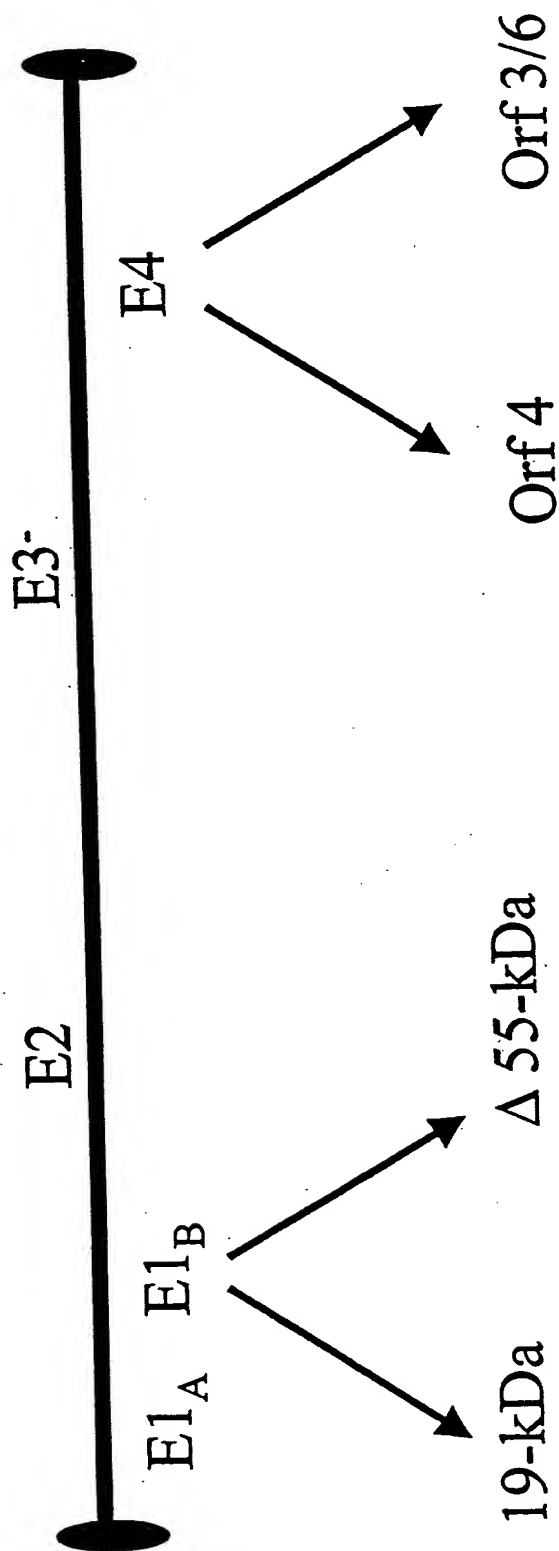


FIGURE 4

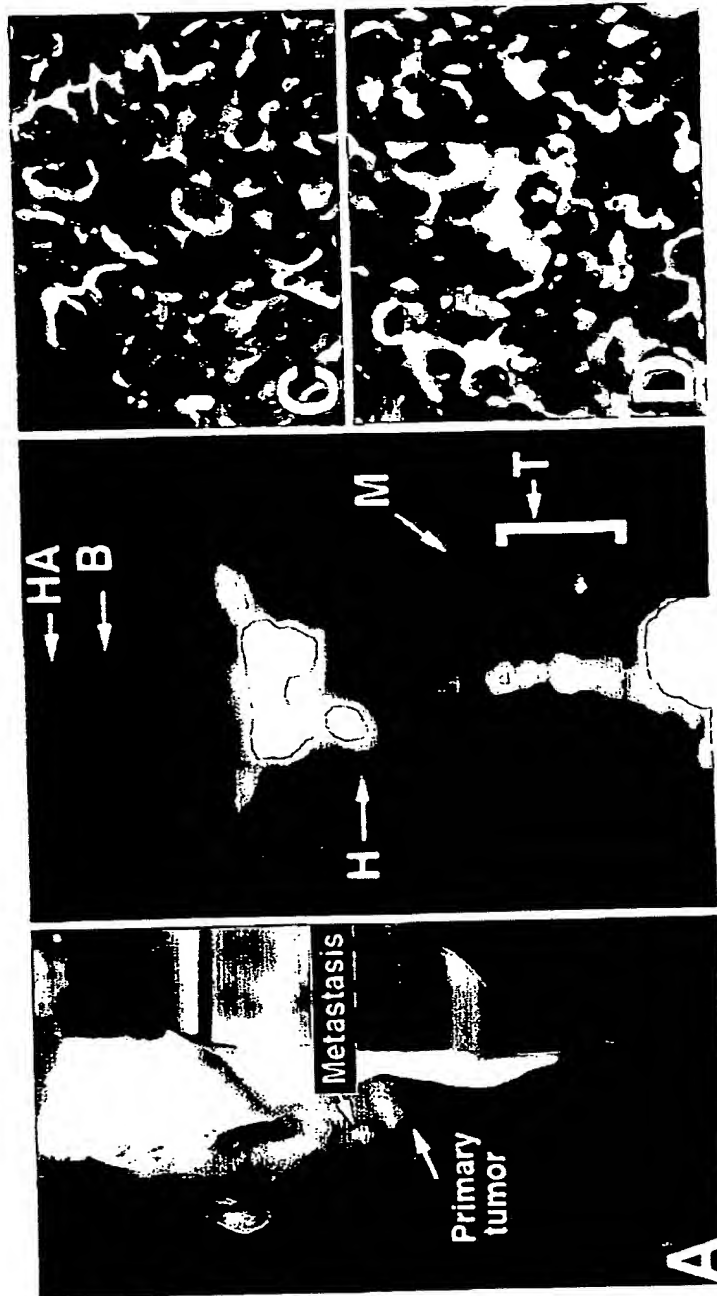


FIGURE 5

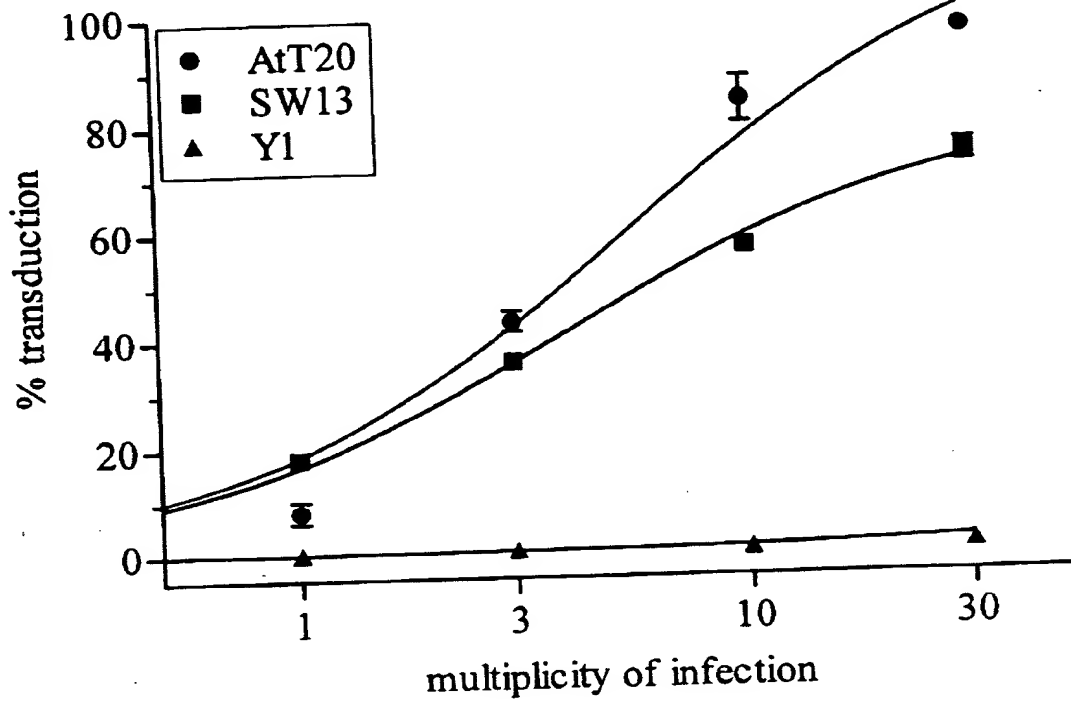


FIGURE 6

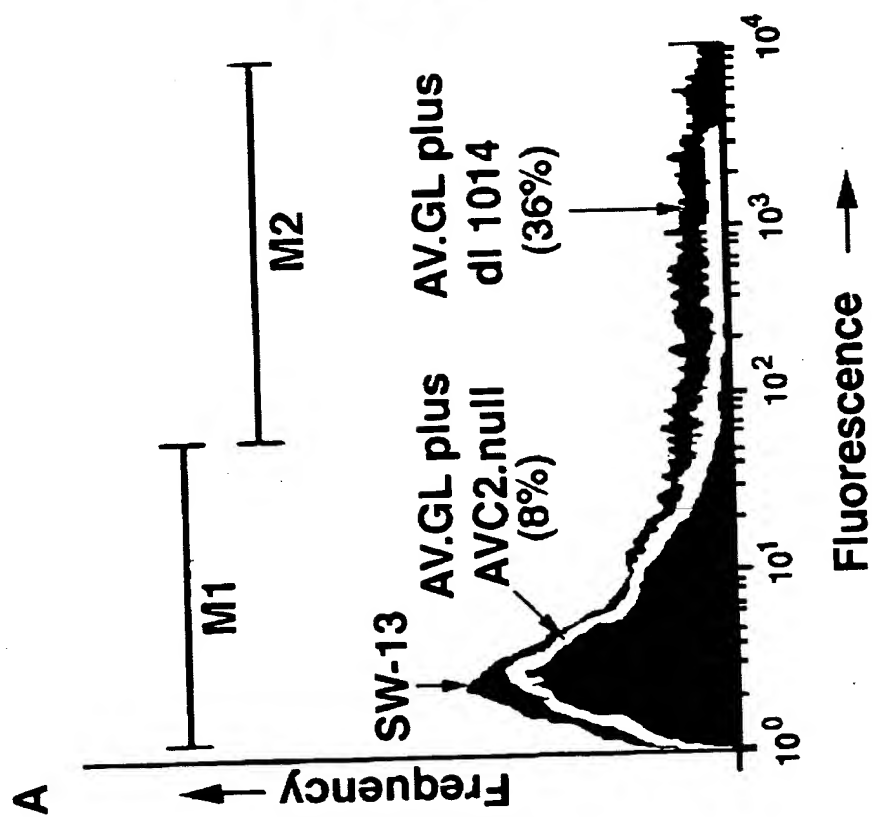
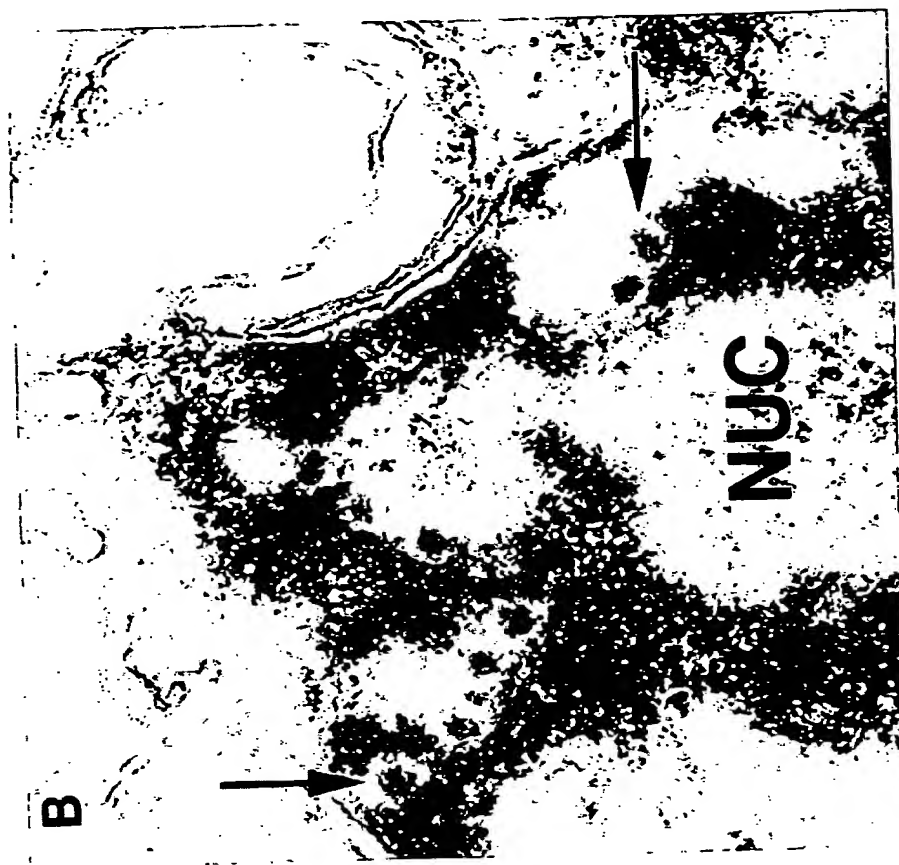


FIGURE 7



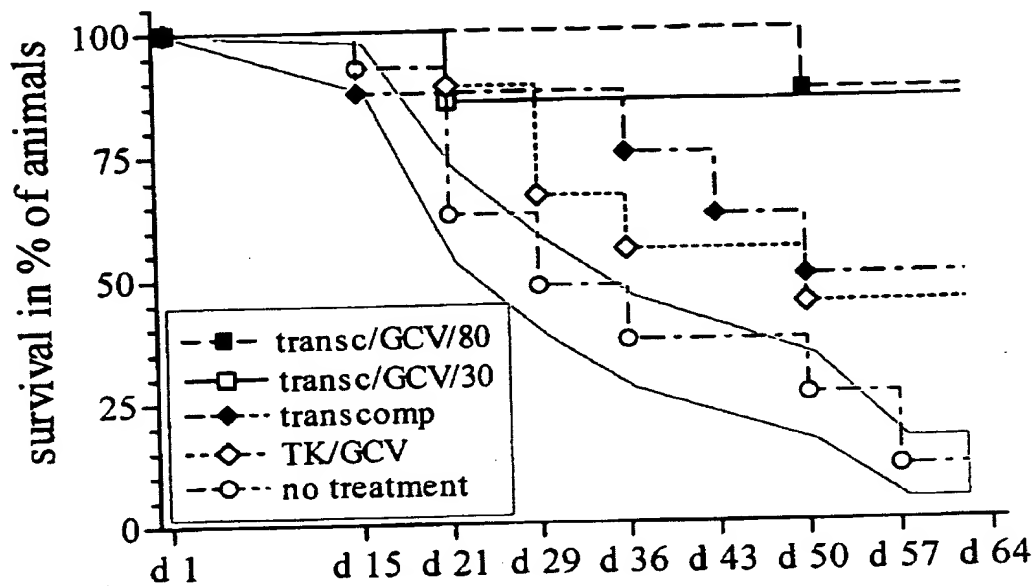


FIGURE 8



09871183.053101

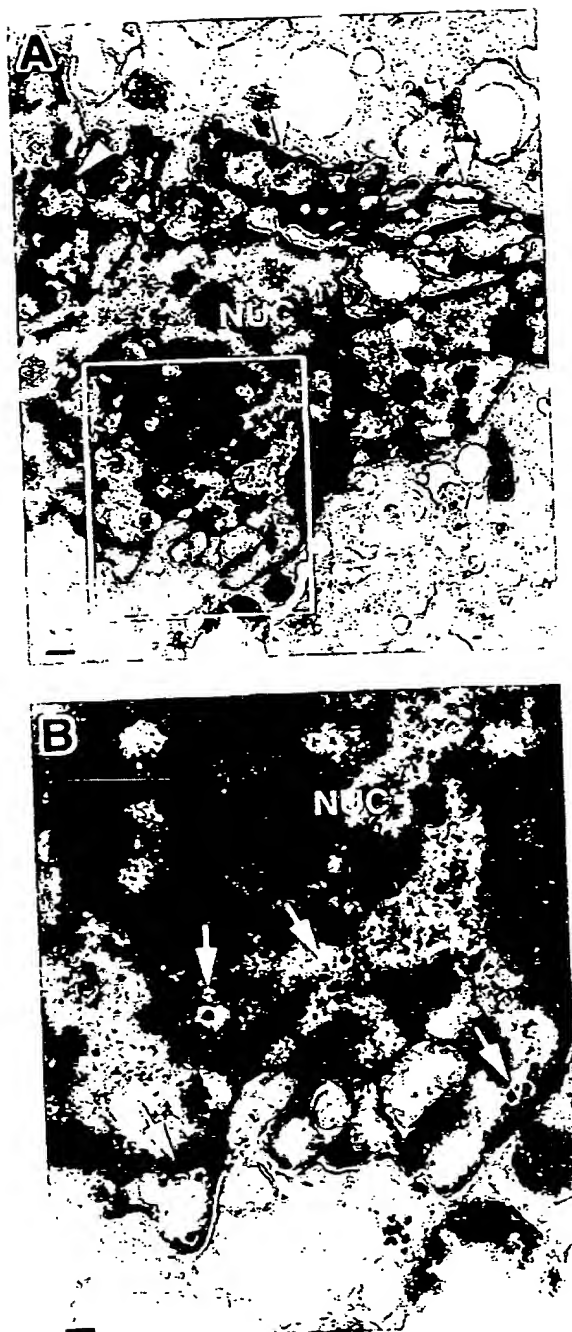


FIGURE 9

09871183-033101

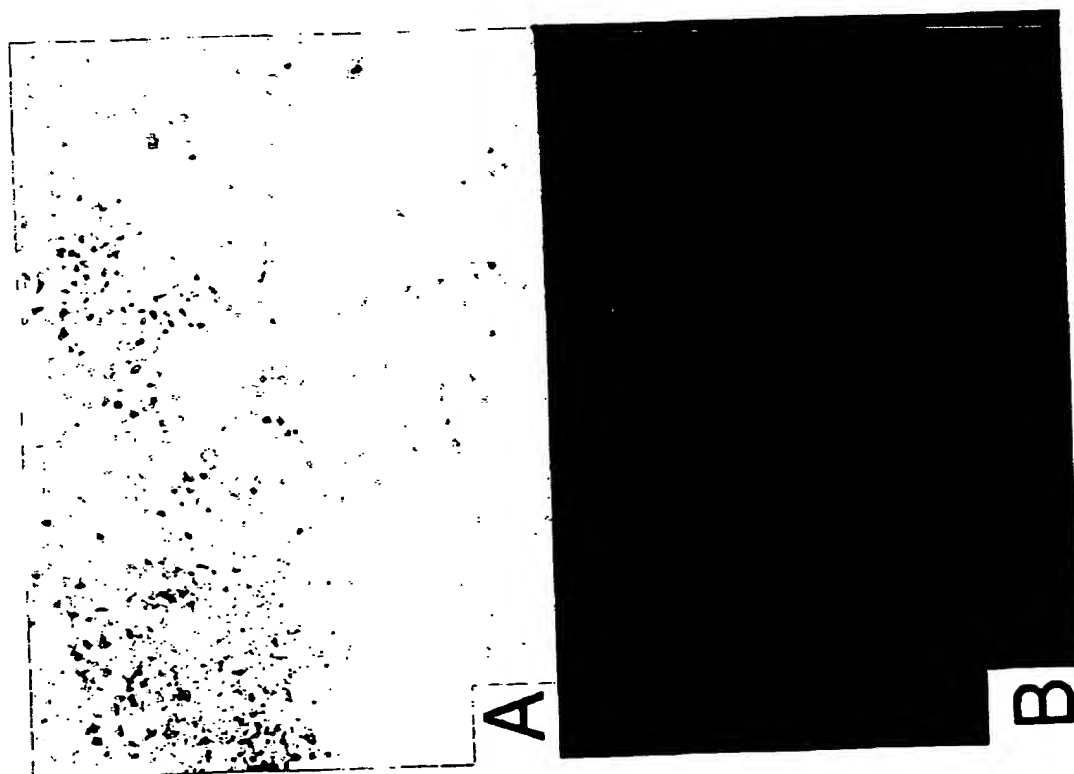
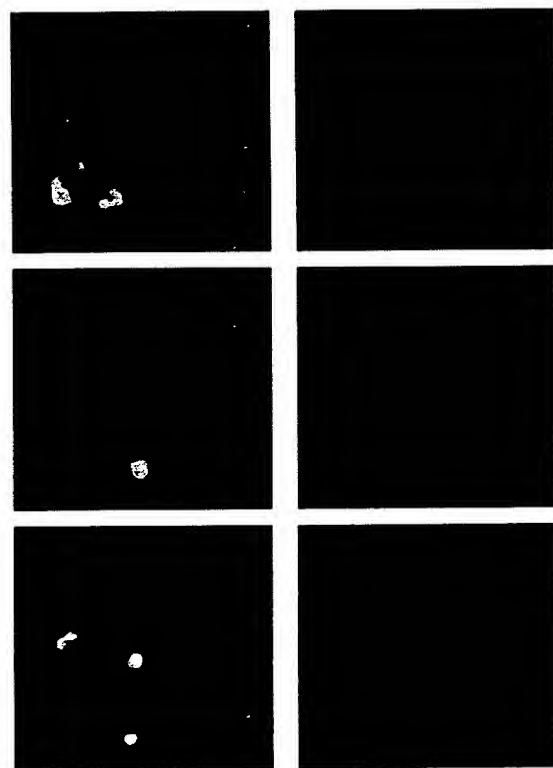
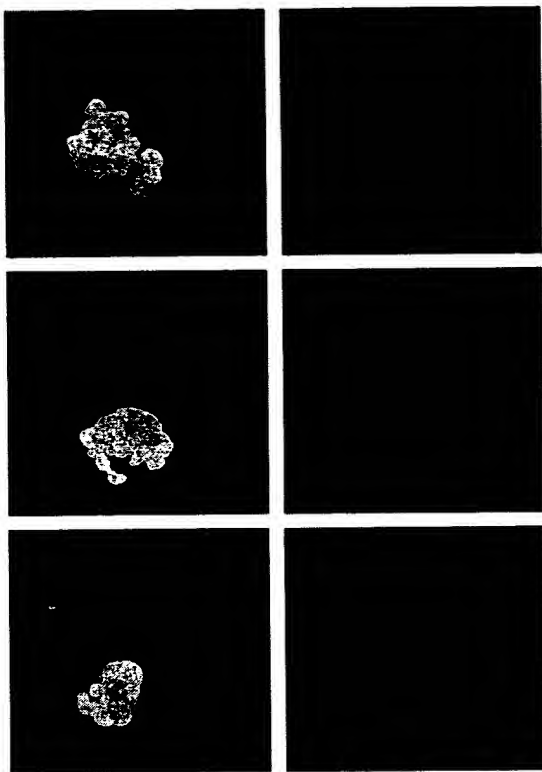


FIGURE 10

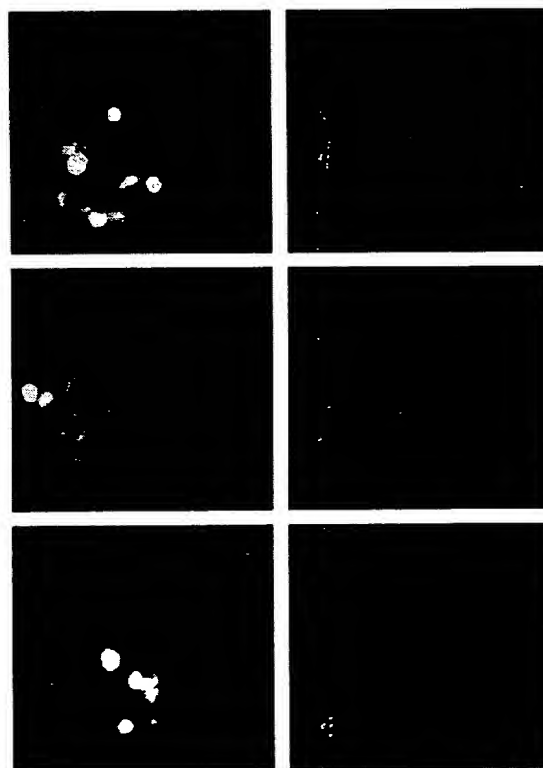
Ad GFP + null Ad after 20 Hrs



Ad GFP + Ad DL 1011 after 20 Hrs



Ad GFP + null Ad after 48 Hrs



Ad GFP + Ad DL 1011 after 48 Hrs

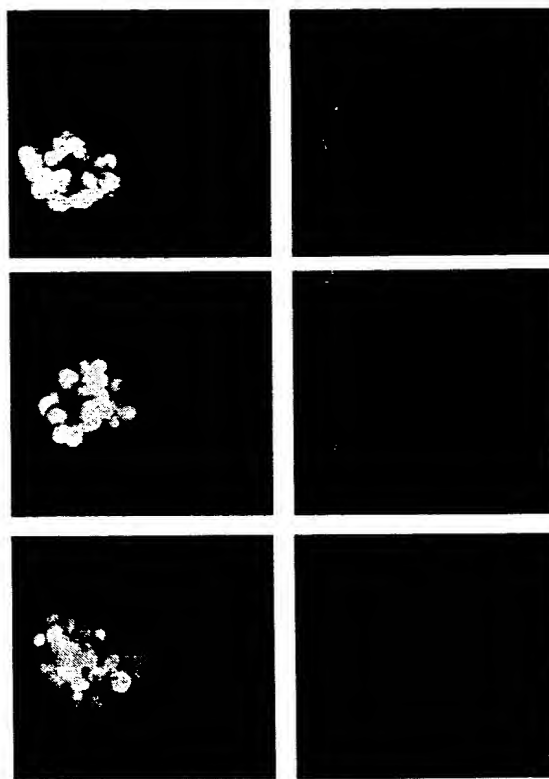


FIGURE 11

# Du-145

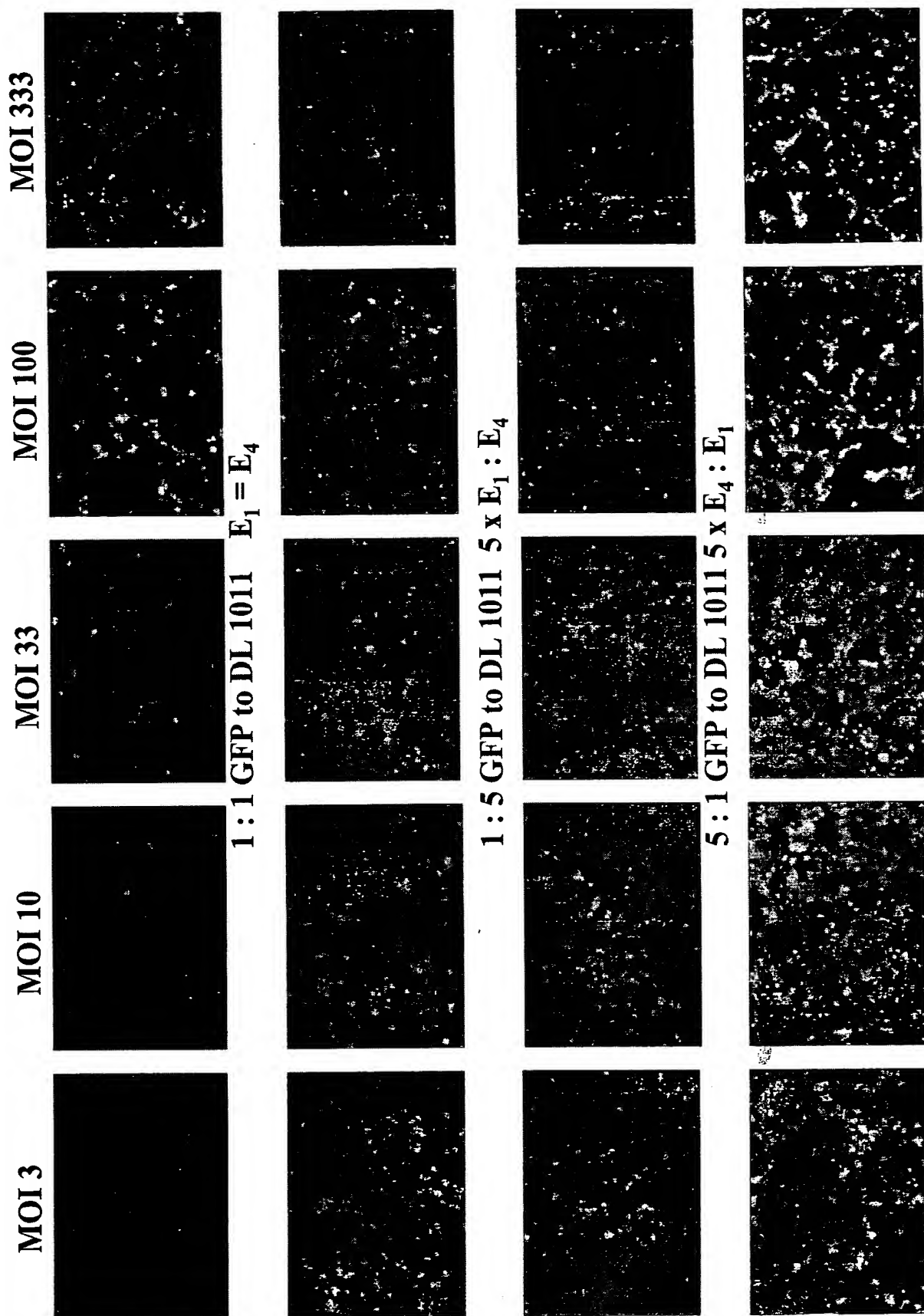


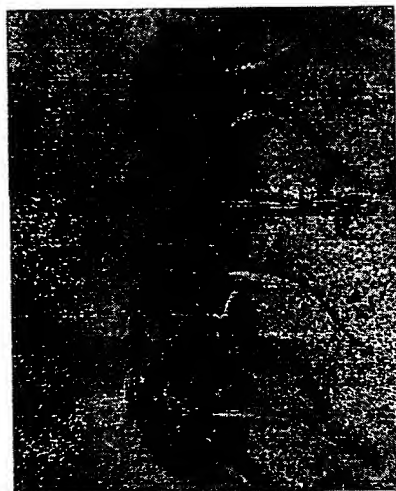
FIGURE 12

# HCT 115 96 Hours after Vector Administration

Negative Control



Ad GFP+Ad Null



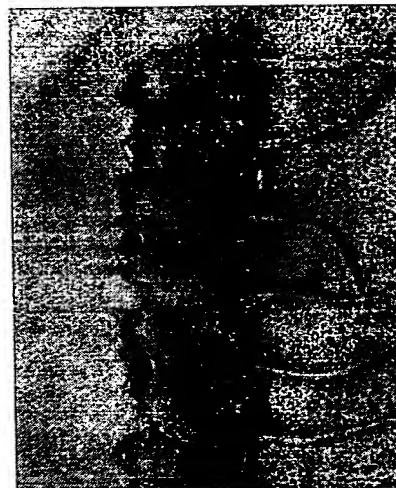
Ad GFP+Ad DL1010



Ad GFP+Ad DL1011



Ad GFP+Ad DL1014



Ad GFP+Ad DL1020

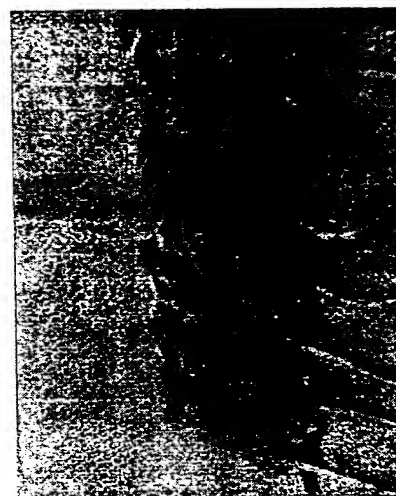
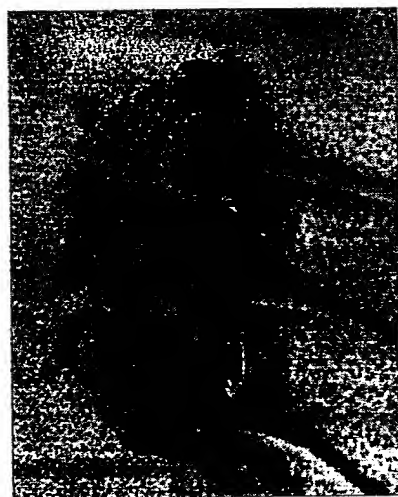


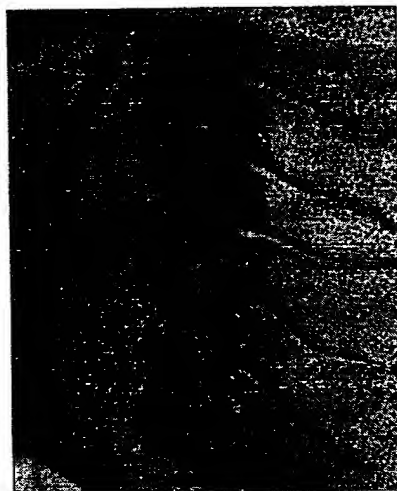
FIGURE 13A

# HCT 115 120 Hours after Vector Administration

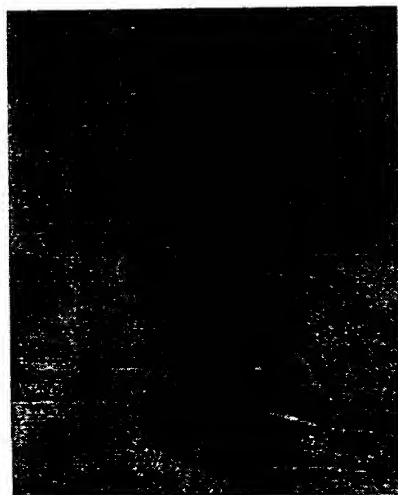
Negative Control



Ad GFP+Ad Null



Ad GFP+Ad DL1010



Ad GFP+Ad DL1011



Ad GFP+Ad DL1014



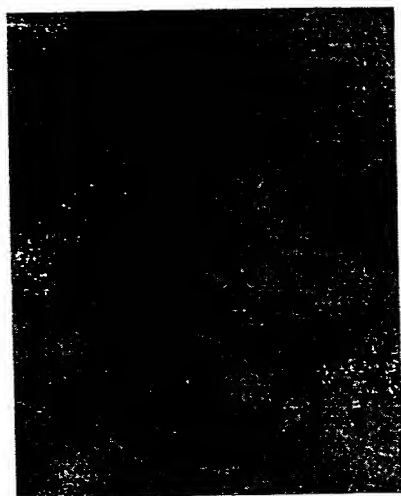
Ad GFP+Ad DL1020



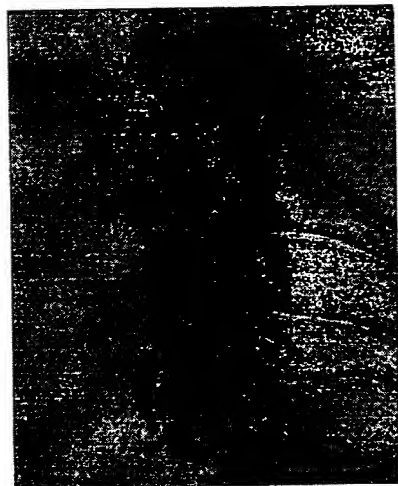
FIGURE 13B

## HCT 115 144 Hours after Vector Administration

Ad GFP+Ad DL1010



Ad GFP+Ad Null



Negative Control



Ad GFP+Ad DL1020



Ad GFP+Ad DL1014



Ad GFP+Ad DL1011



FIGURE 13C

## HCT 116 96 Hours after Vector Administration

Negative Control



Ad GFP+Ad Null



Ad GFP+Ad DL1010



Ad GFP+Ad DL1011



Ad GFP+Ad DL1014



Ad GFP+Ad DL1020

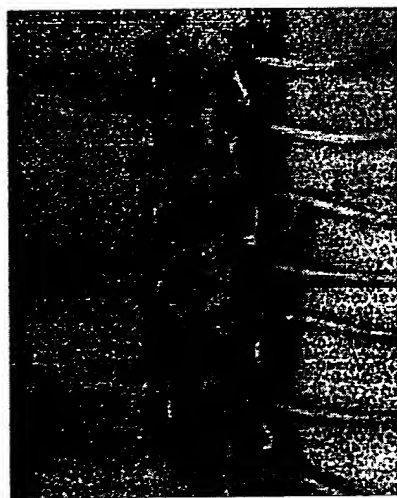


FIGURE 14A



# HCT 116 120 Hours after Vector Administration

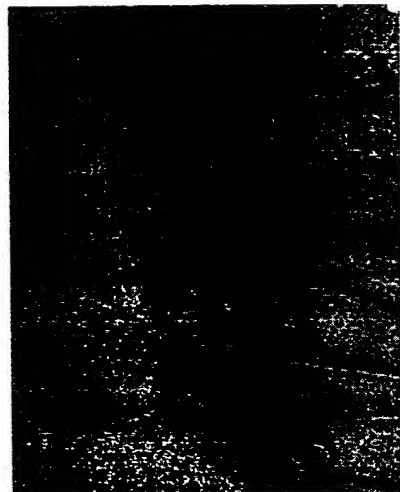
Negative Control



Ad GFP+Ad Null



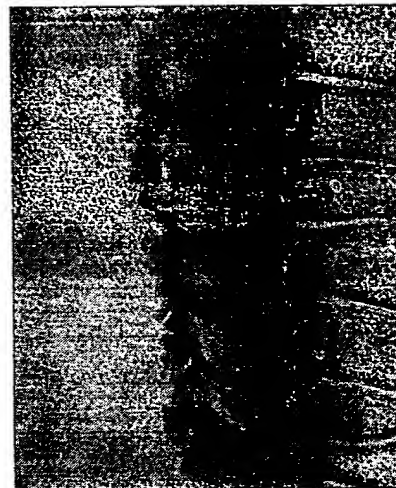
Ad GFP+Ad DL1010



Ad GFP+Ad DL1011



Ad GFP+Ad DL1014



Ad GFP+Ad DL1020

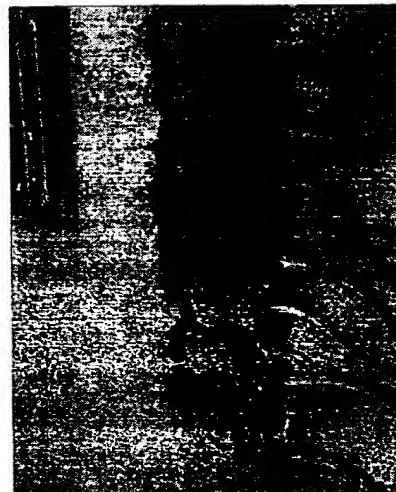
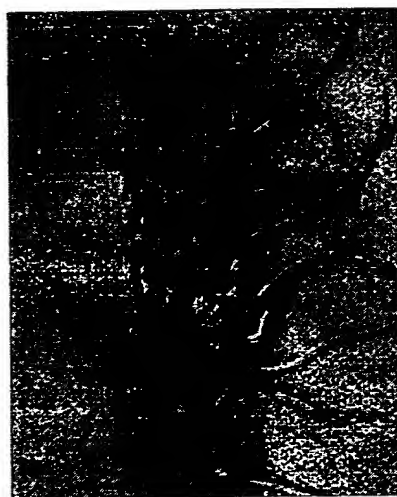


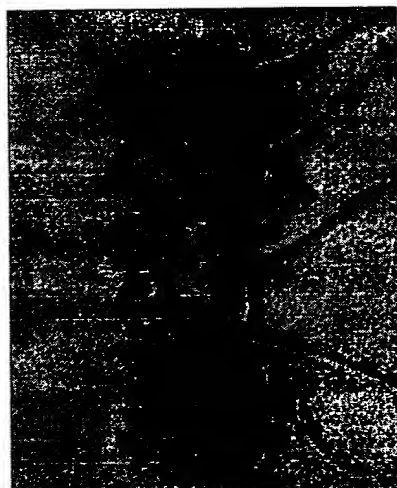
FIGURE 14B

# HCT 116 144 Hours after Vector Administration

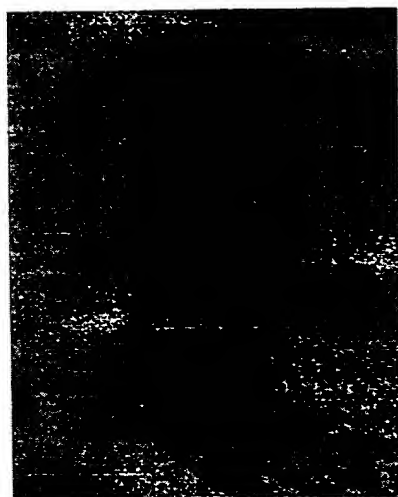
Negative Control



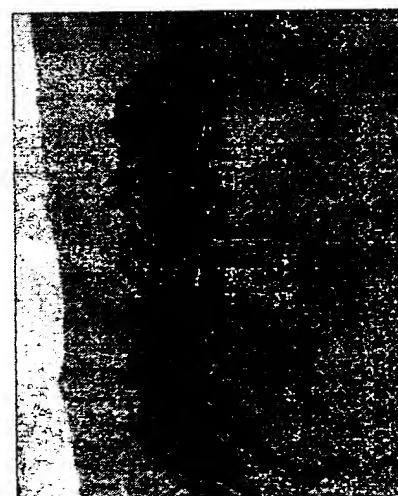
Ad GFP+Ad Null



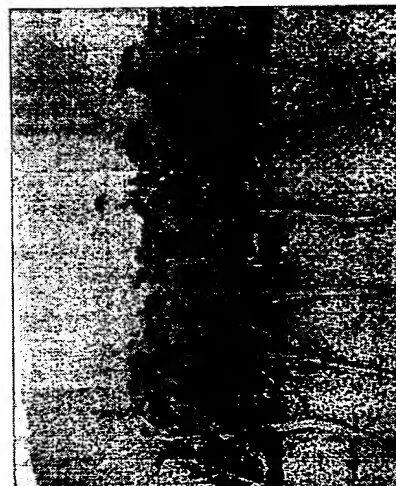
Ad GFP+Ad DL1010



Ad GFP+Ad DL1011



Ad GFP+Ad DL1014



Ad GFP+Ad DL1020



FIGURE 14C

# HCT 115 tumors @ 96 Hrs

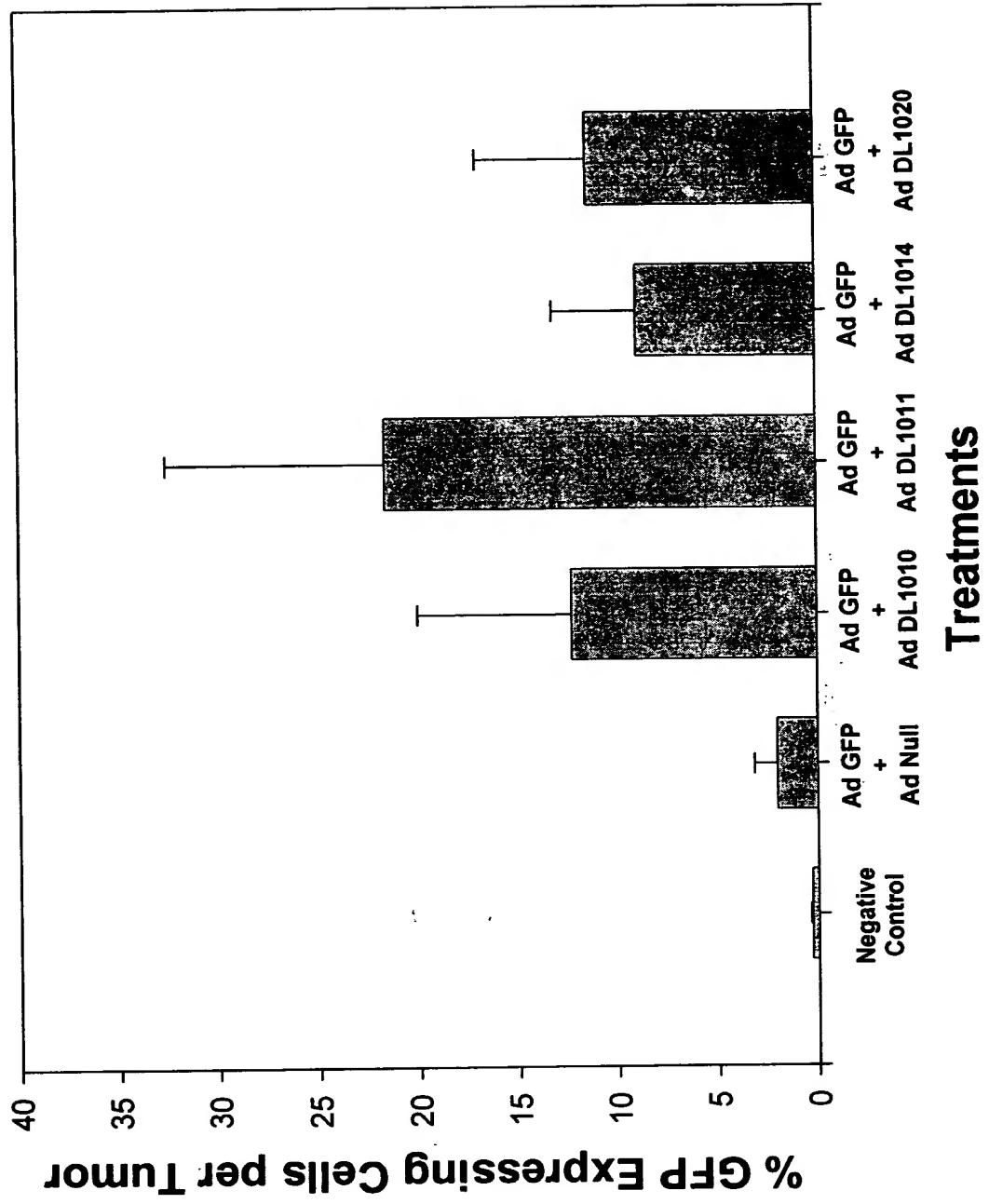


FIGURE 15A

# HCT 115 tumors @ 120 Hrs

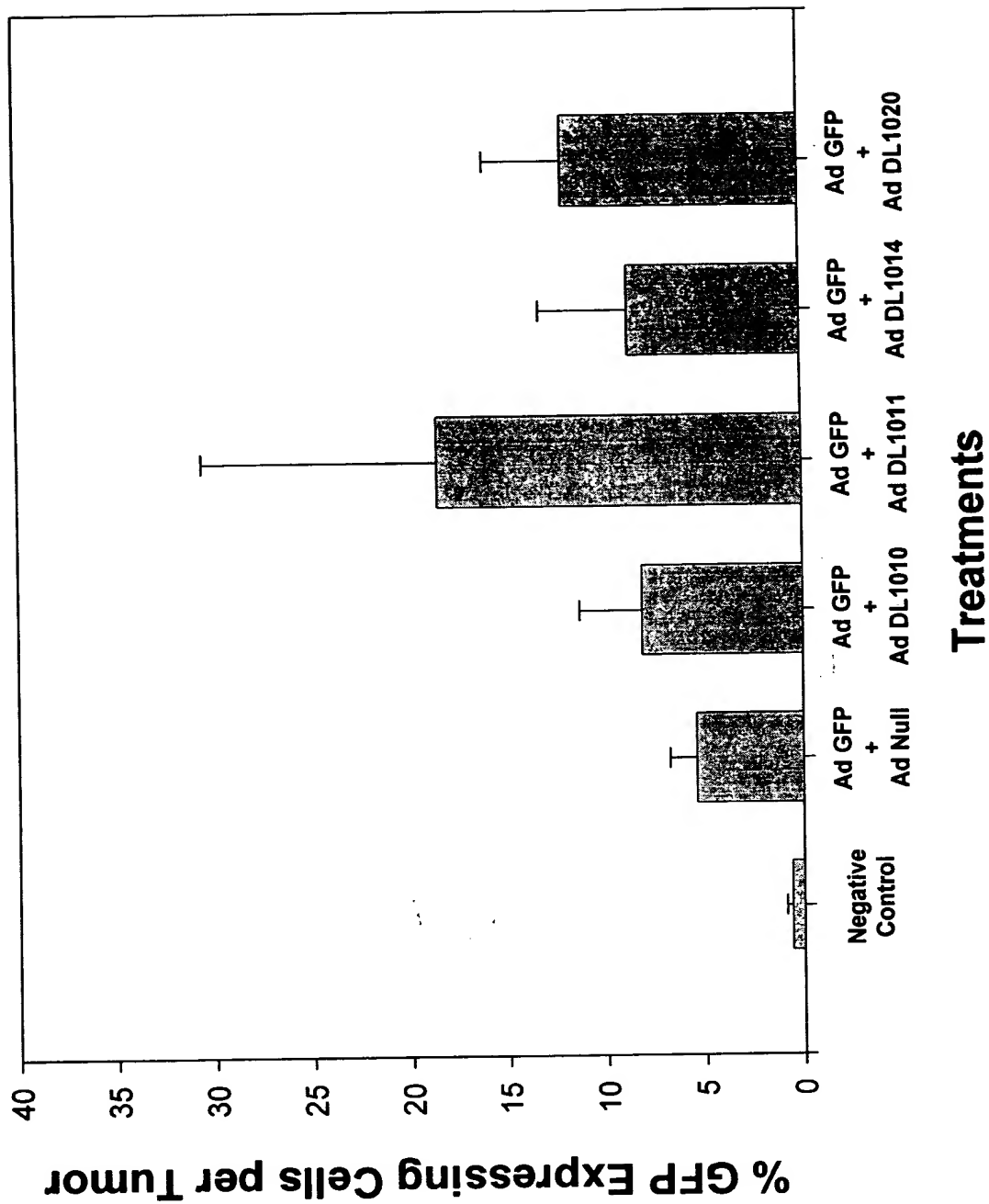


FIGURE 15B

# HCT 115 tumors @ 144 Hrs

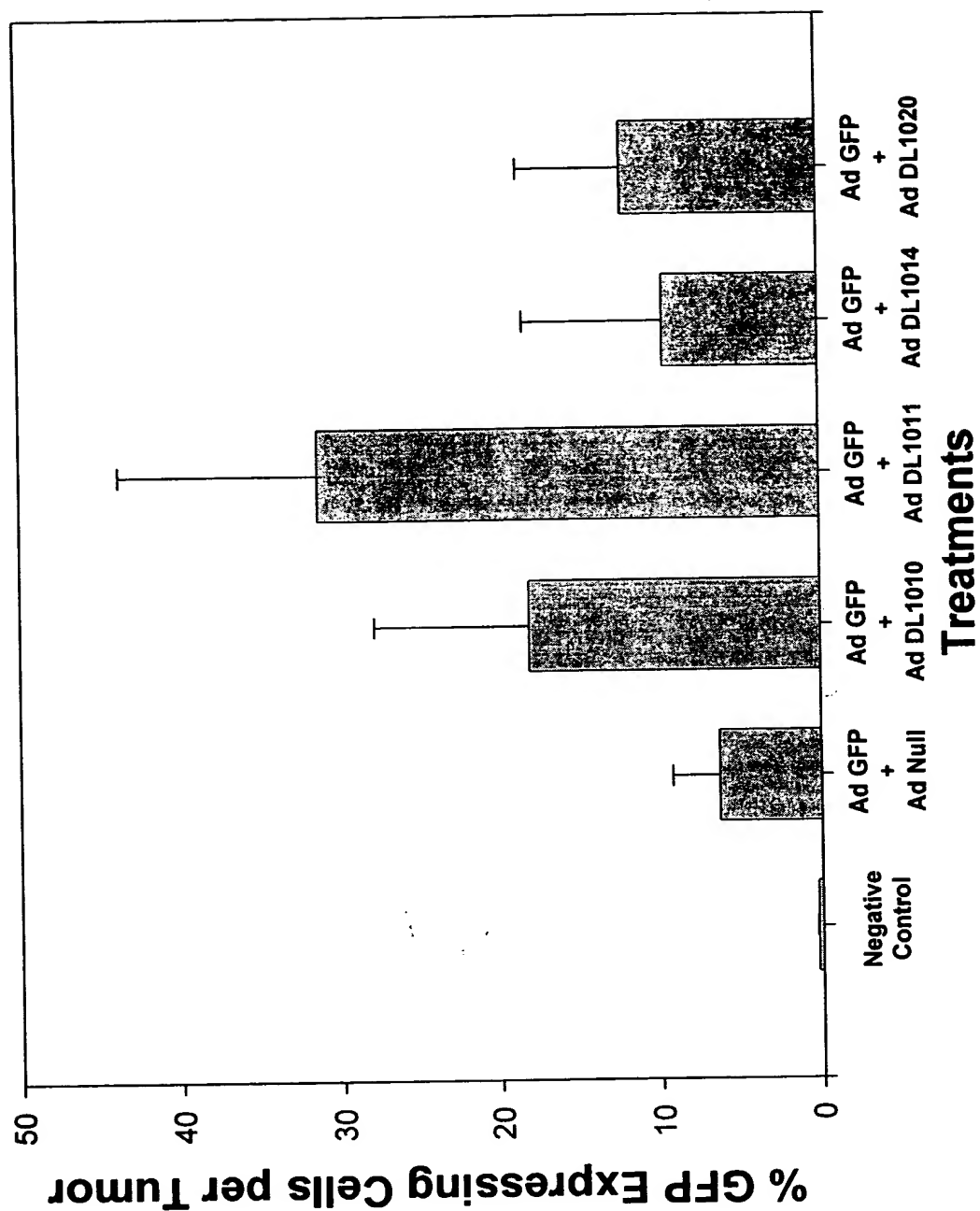
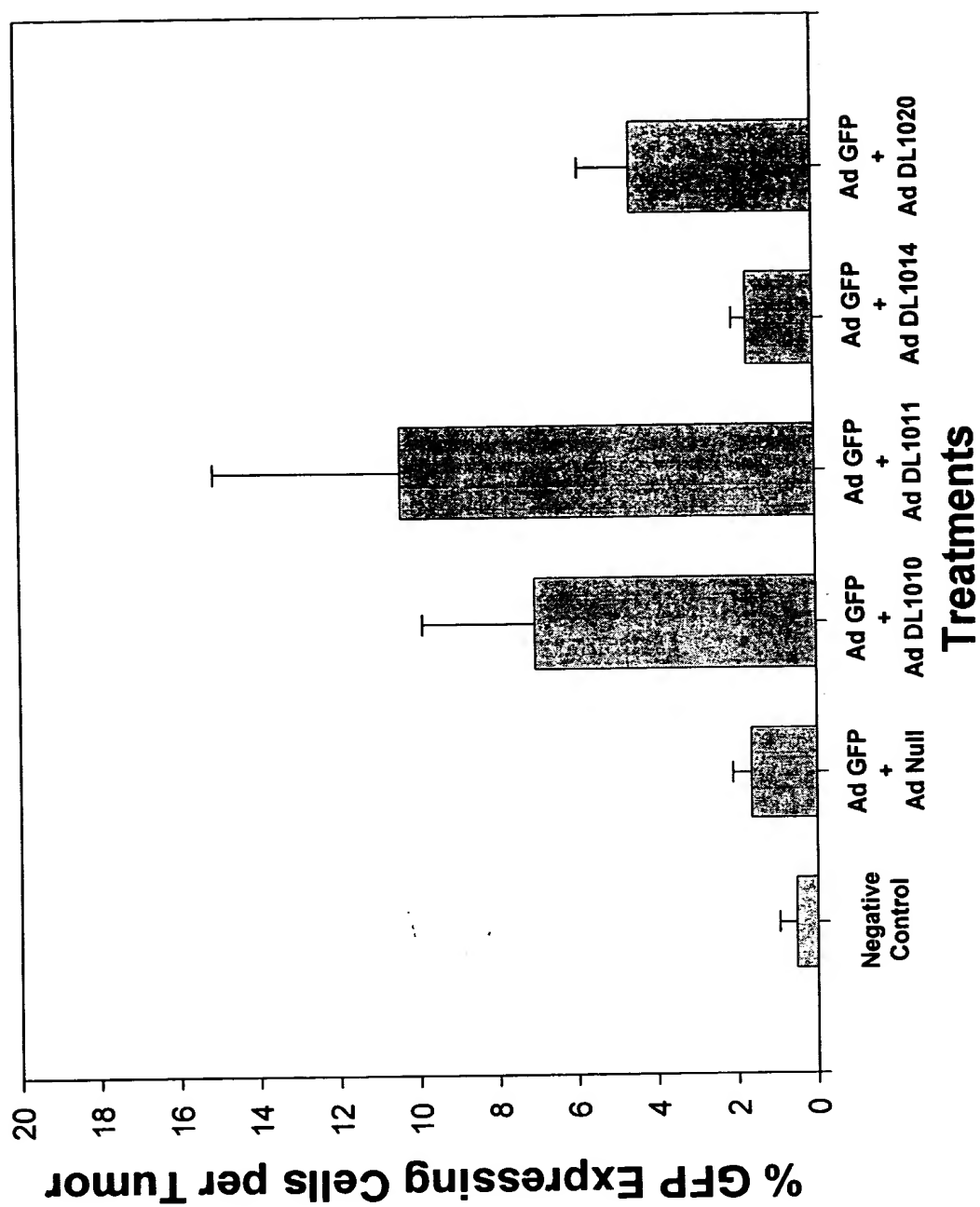


FIGURE 15C



# HCT 116 tumors @ 120 Hrs

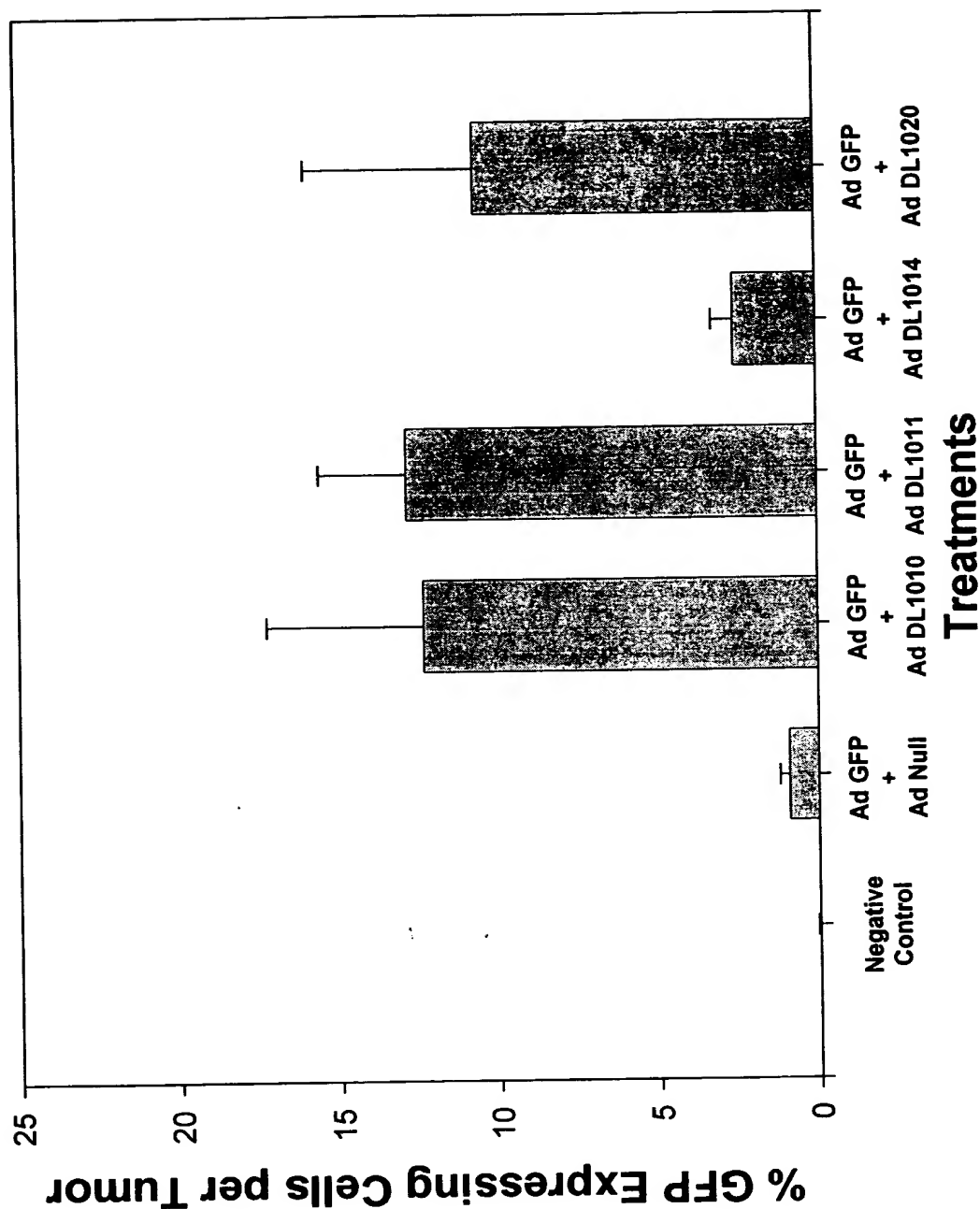


FIGURE 16B

# HCT 116 tumors @ 144 Hrs

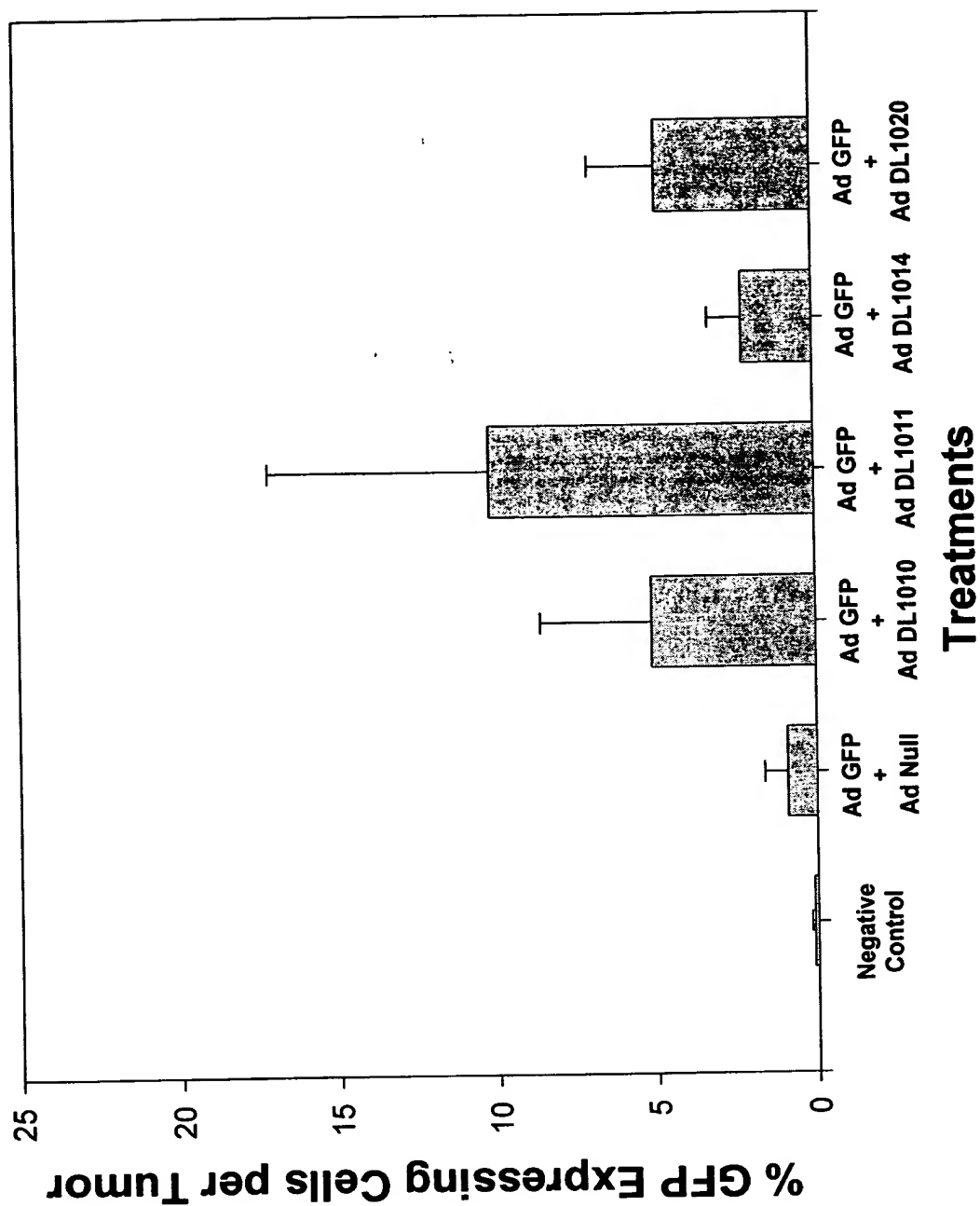


FIGURE 16C



# DU 145 @ 96 Hrs

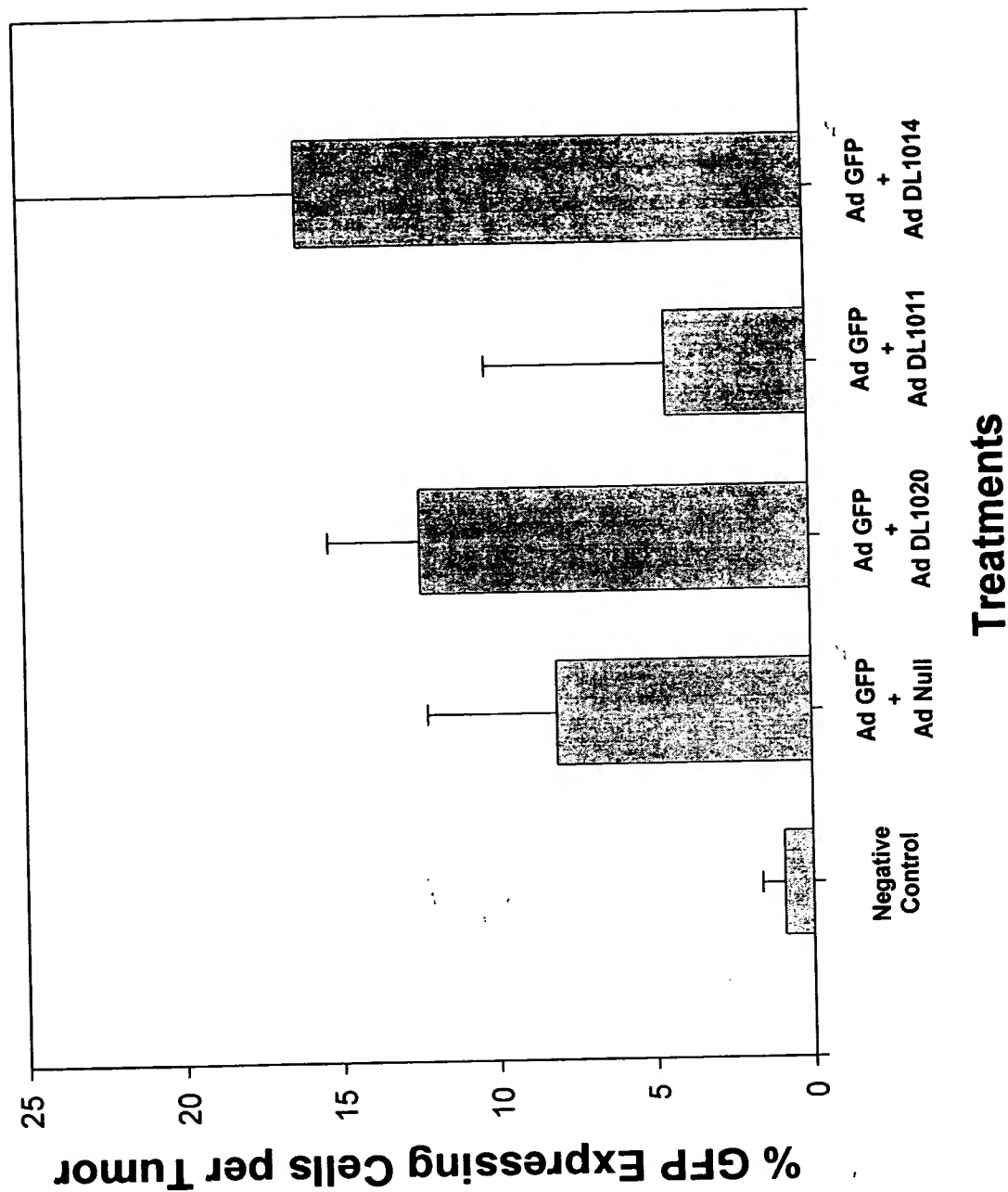


FIGURE 17A

DU 145 @ 120 Hrs

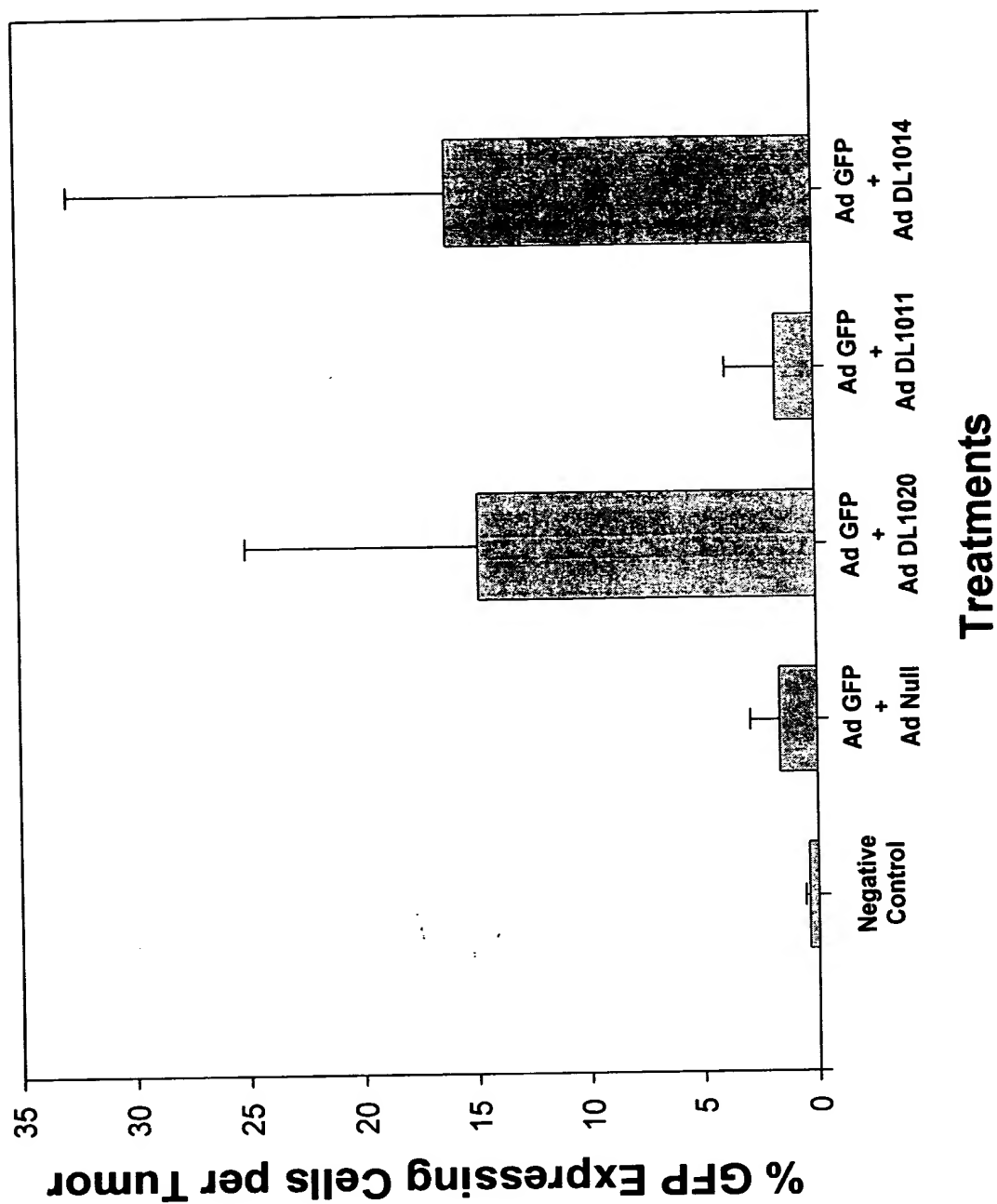
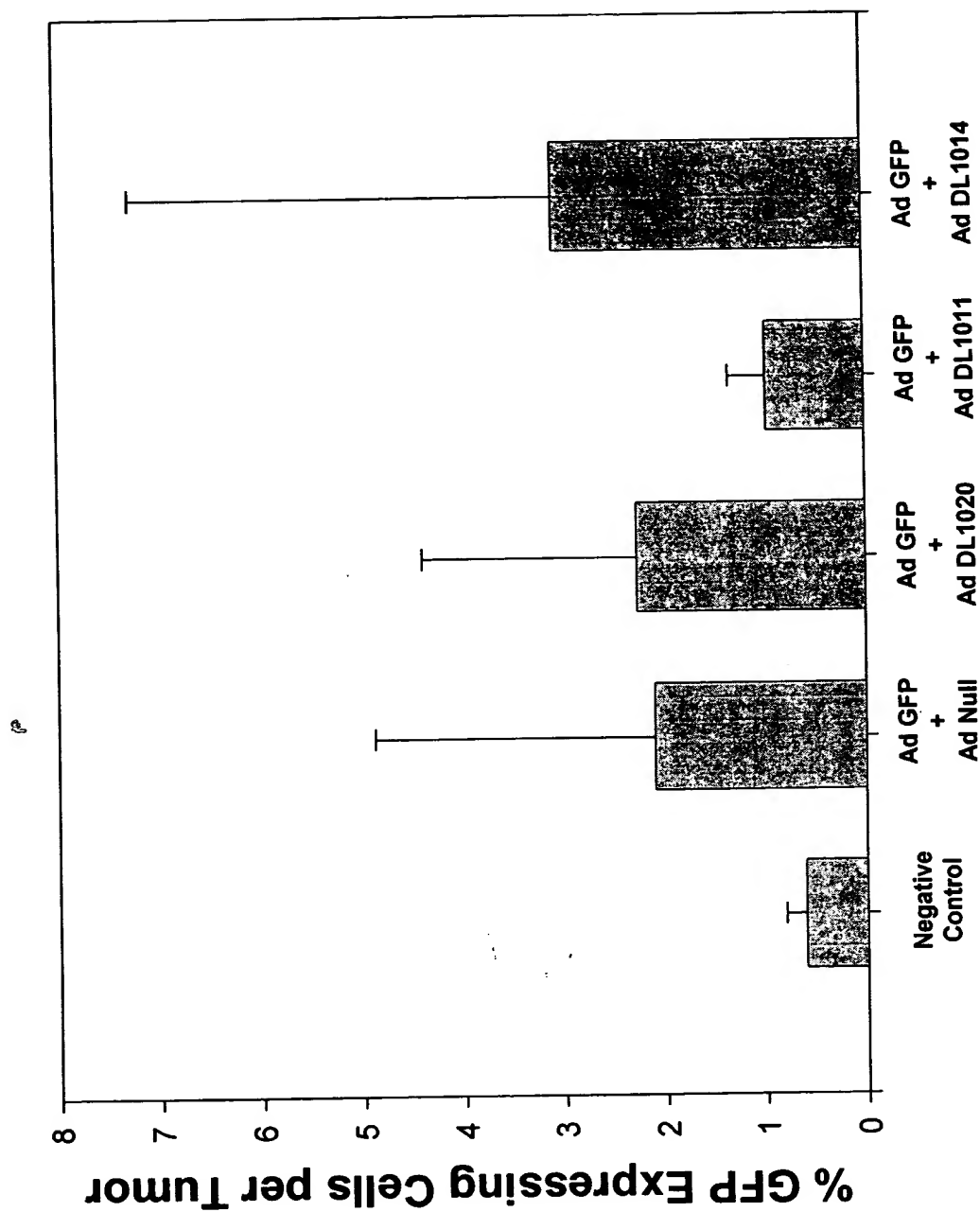


FIGURE 17B

# DU 145 @ 144 Hrs



## Treatments

FIGURE 17C